

1723

TRANSMITTAL OF FORMAL DRAWINGS

Docket No.
PST-100US

In Re Application Of: Sau Lan Tang Staats

Serial No.	Filing Date	Batch No.	Examiner	Art Unit
10/061,001	January 30, 2002		Unknown	1723

Invention: MICROFLUIDIC DEVICES



Address to:
Assistant Commissioner for Patents
Washington, D.C. 20231

Transmitted herewith are:

17 sheets of formal drawing(s) for this application.

- Each sheet of drawing indicates the identifying indicia suggested in 37 CFR Section 1.84(c).

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Dated: April 9, 2002

I certify that this document and attached formal drawings are being deposited on April 9, 2002 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Ruth Curran

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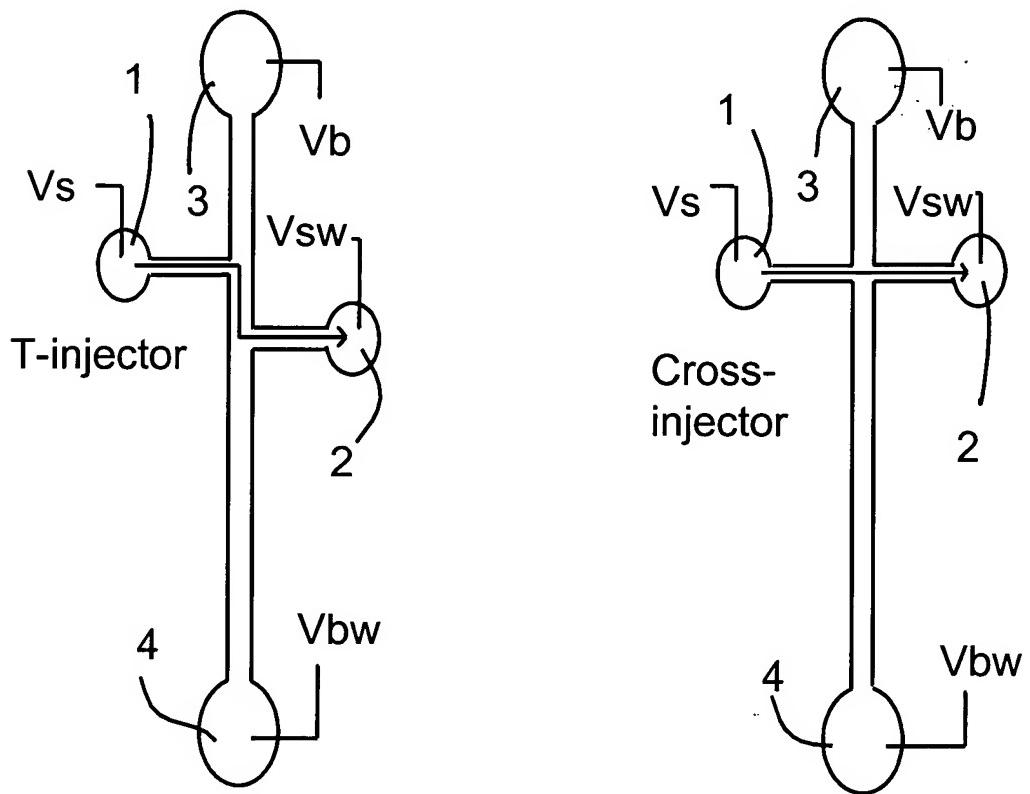


FIG. 1

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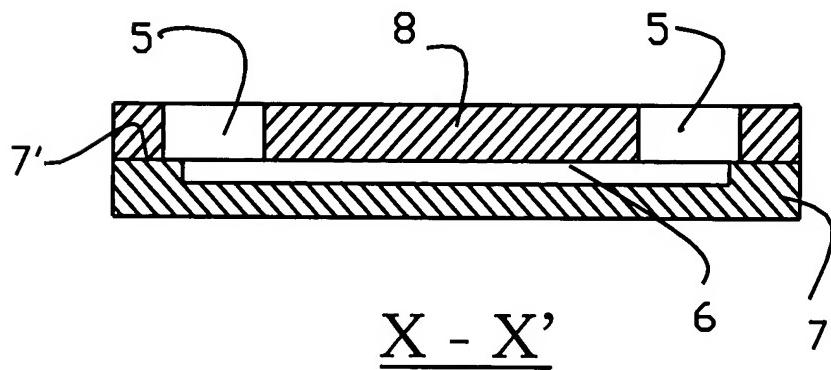
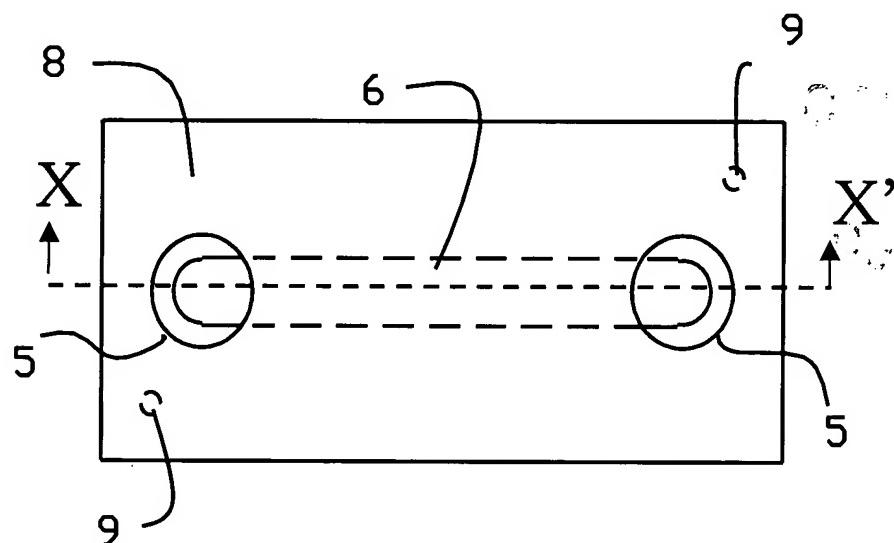


FIG. 2

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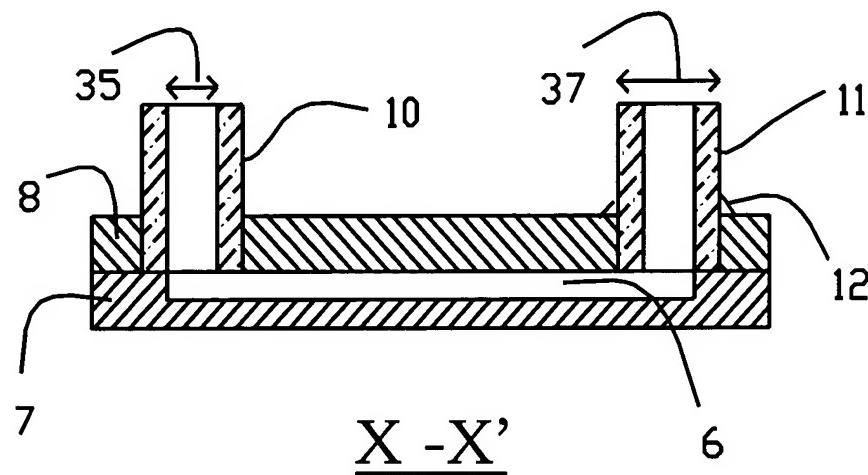
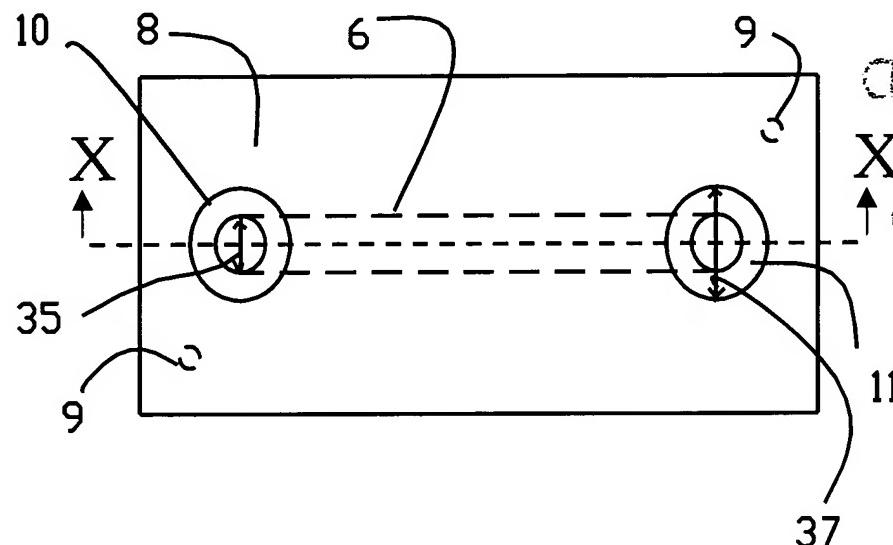
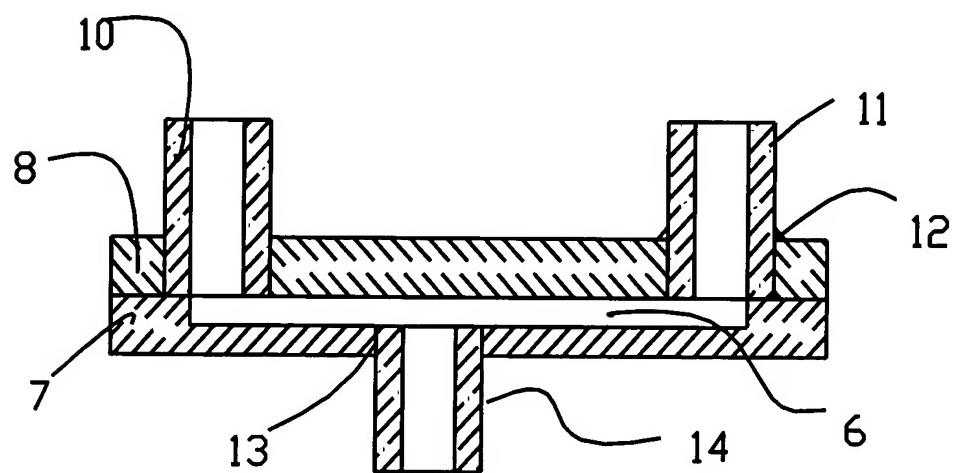
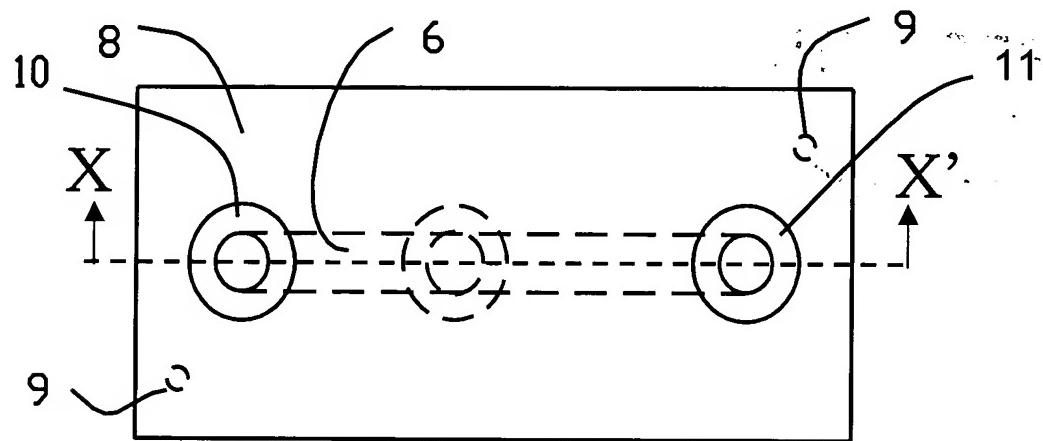


FIG. 3

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X-X'

FIG. 4

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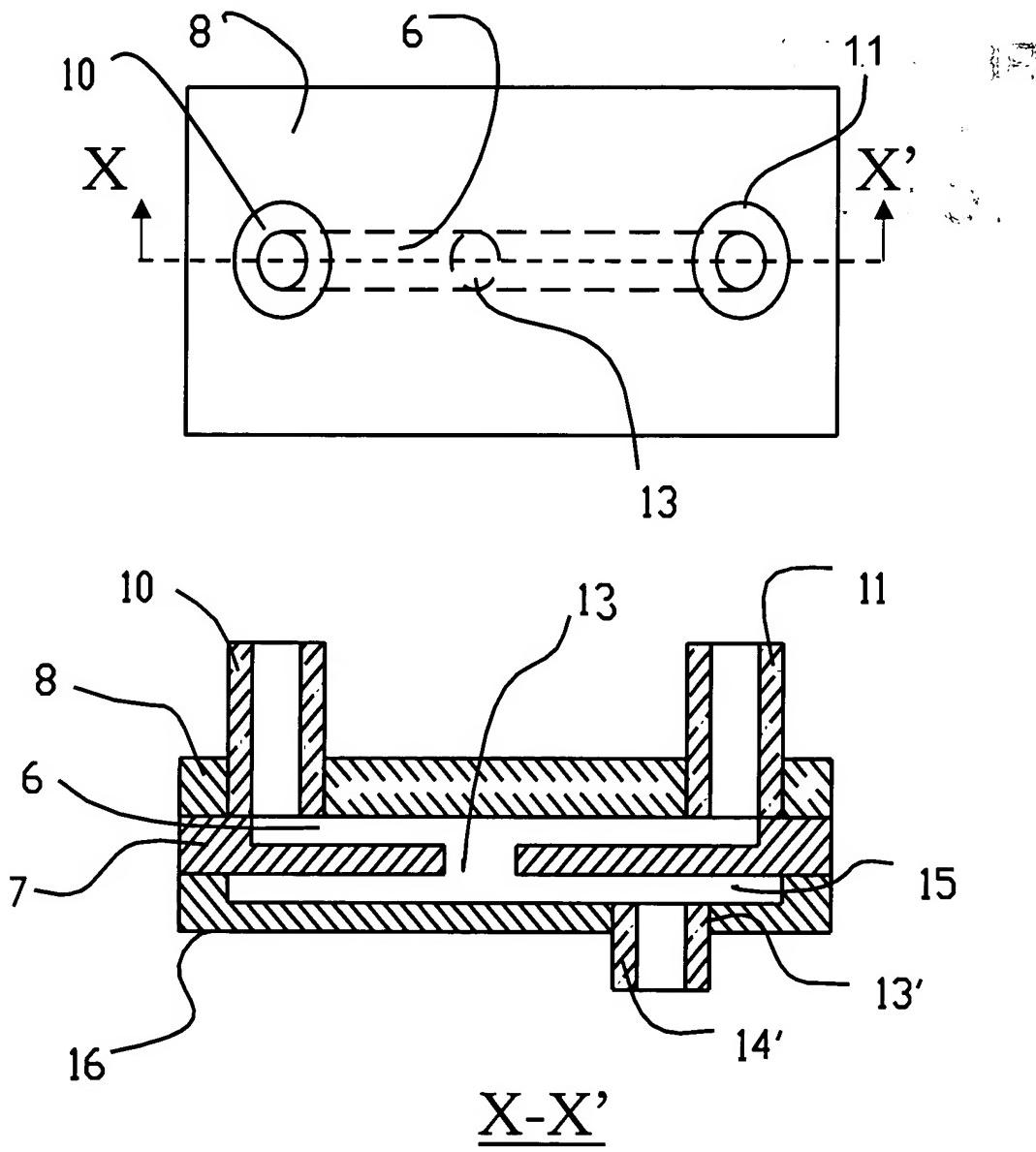


FIG. 5

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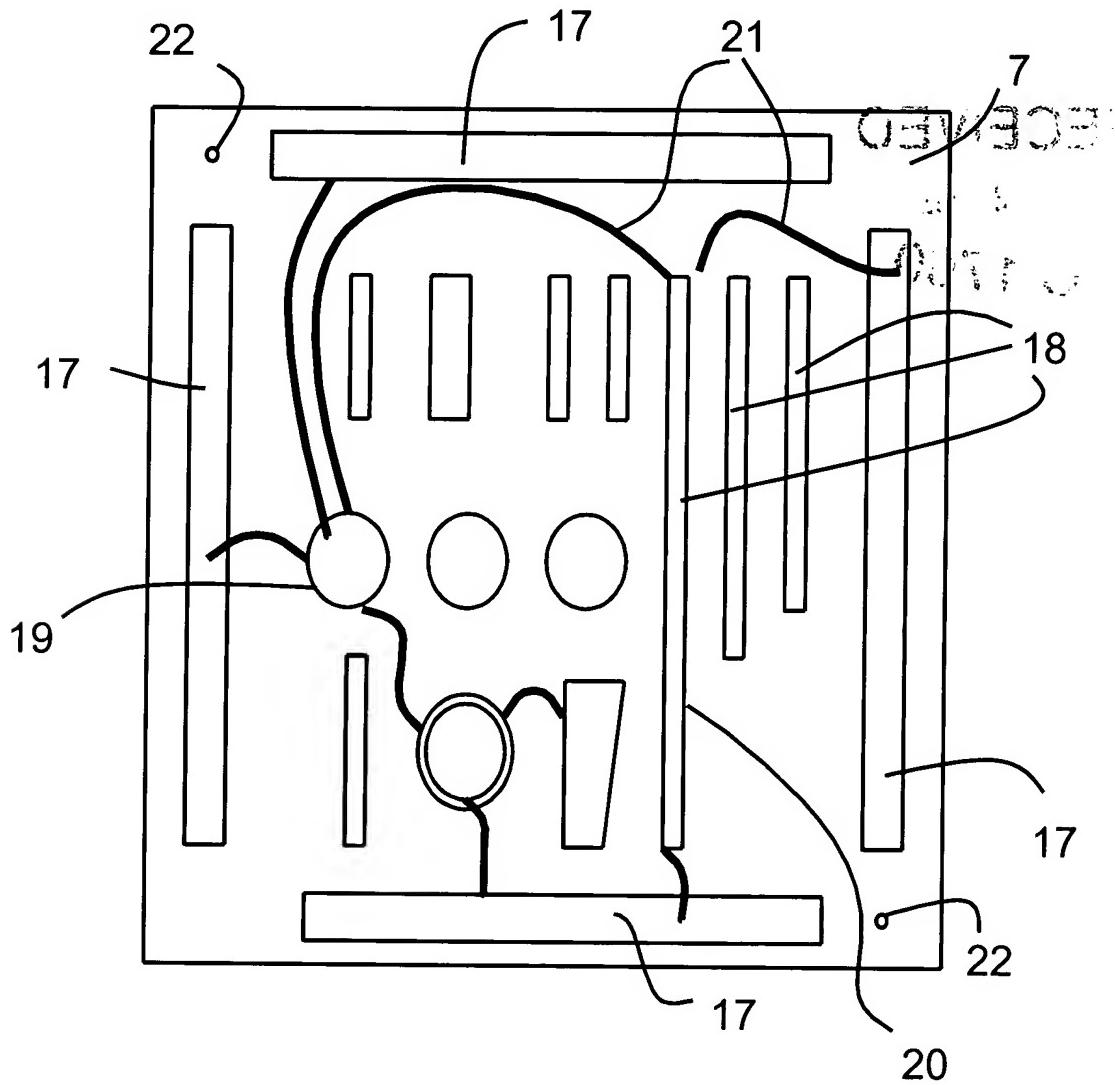


FIG. 6

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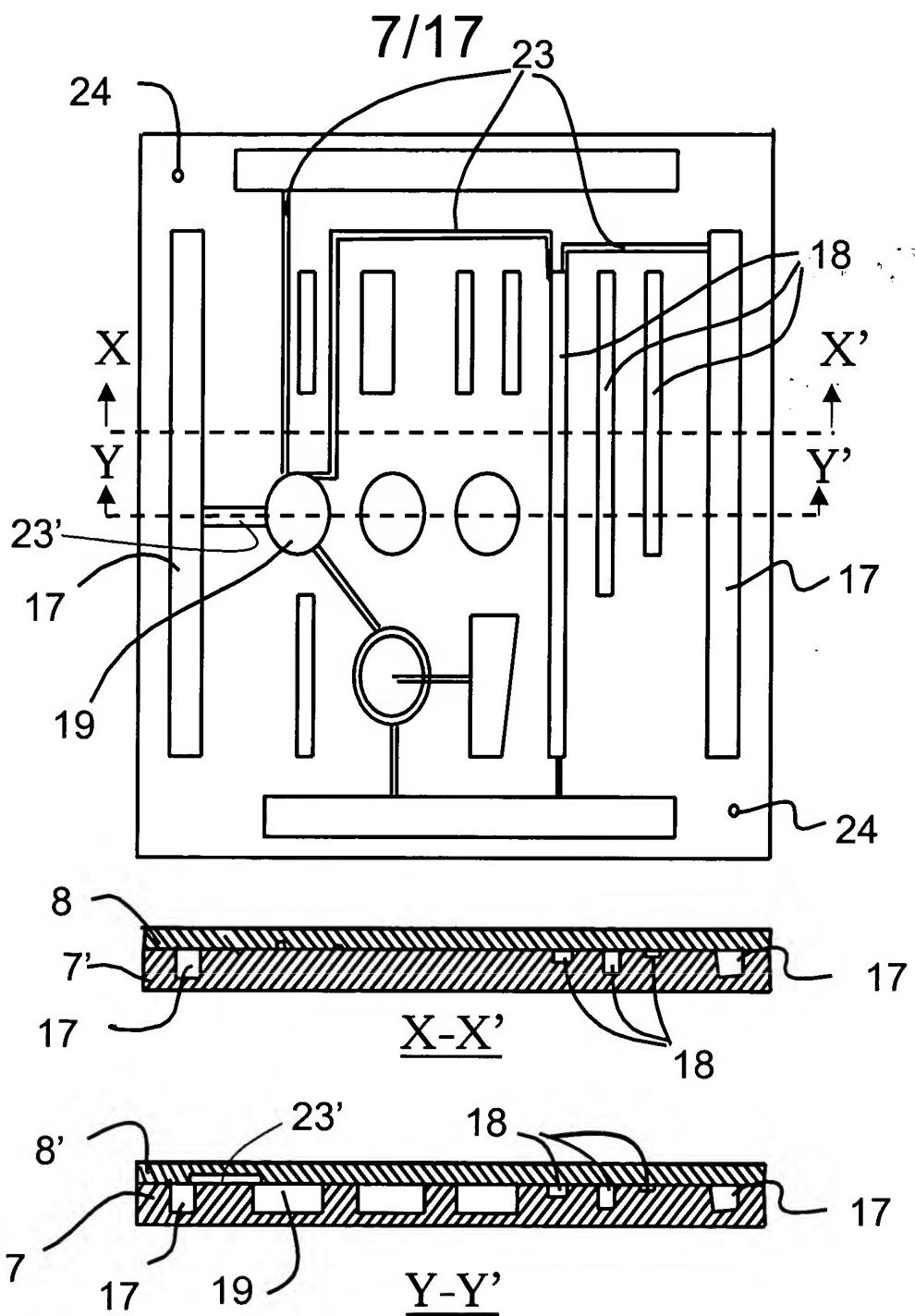


FIG. 7

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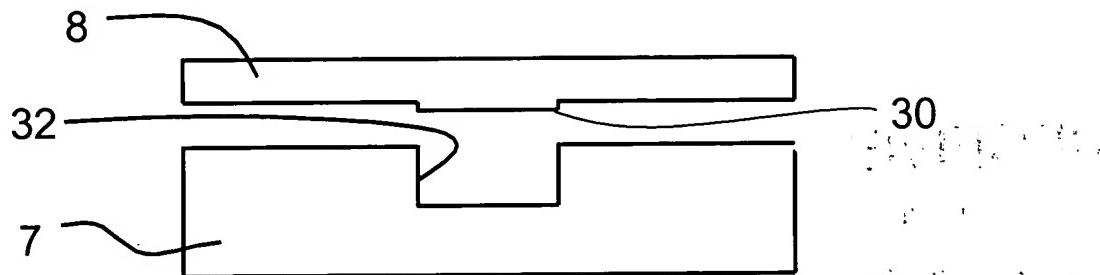


FIG. 8A

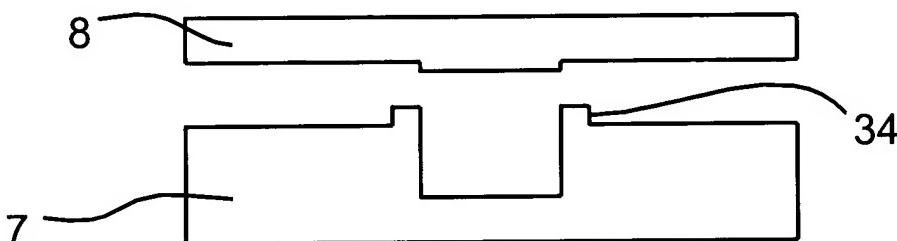


FIG. 8B

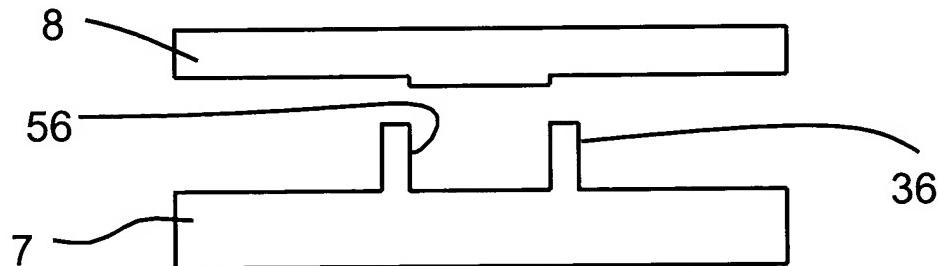


FIG. 8C

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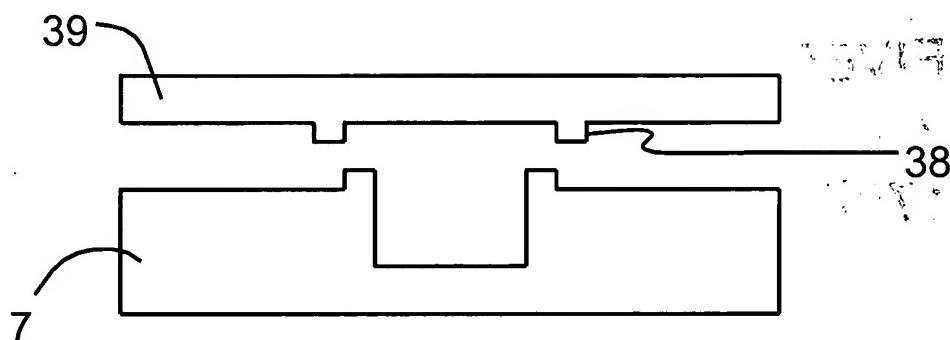


FIG. 9A

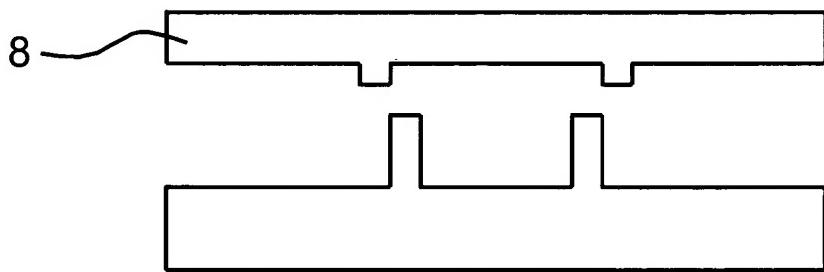


FIG. 9B

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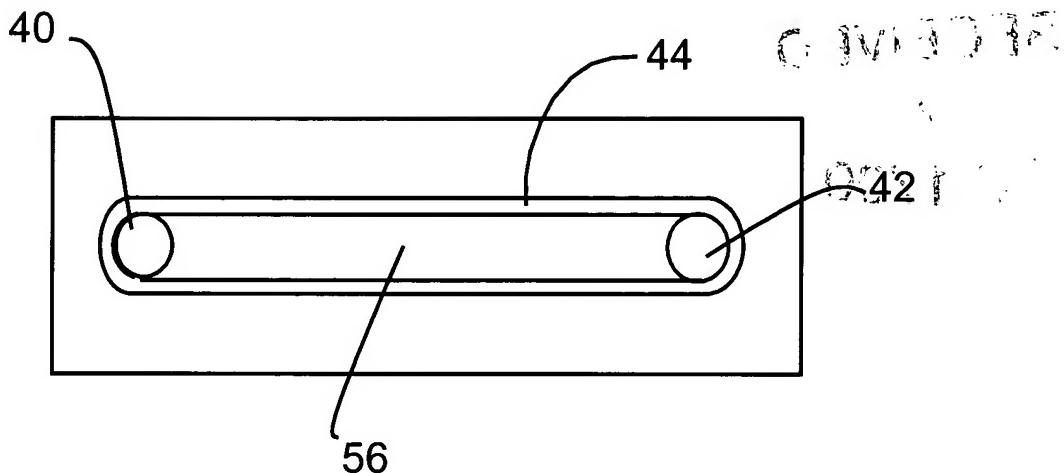


FIG. 10A

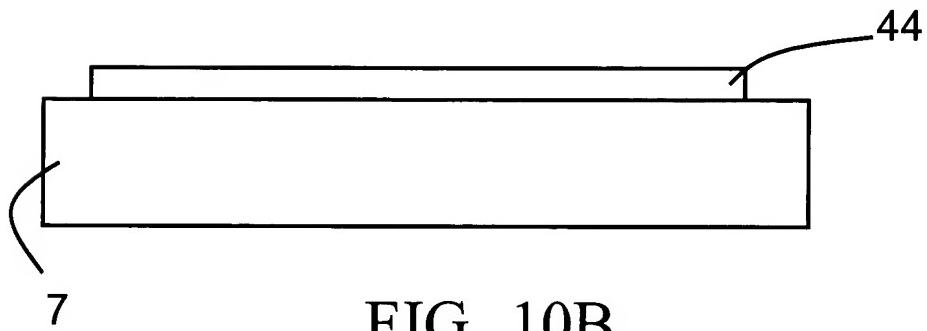


FIG. 10B

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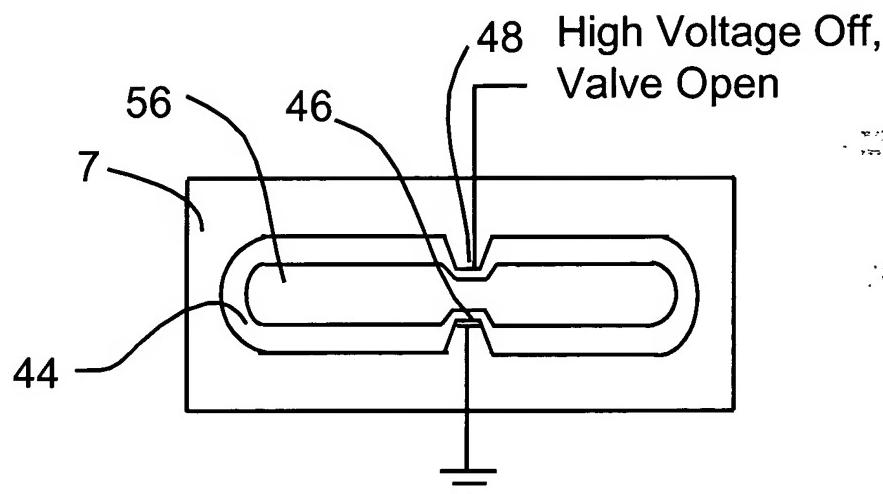


FIG. 11A

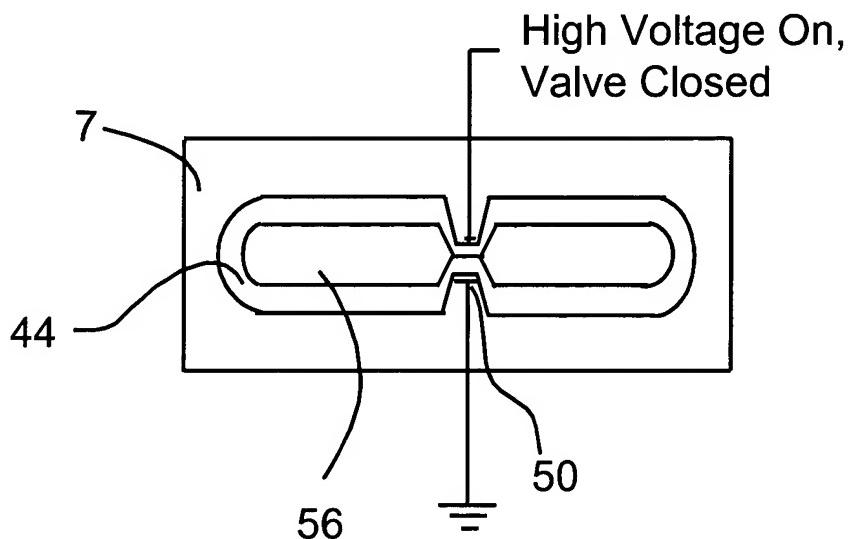


FIG. 11B



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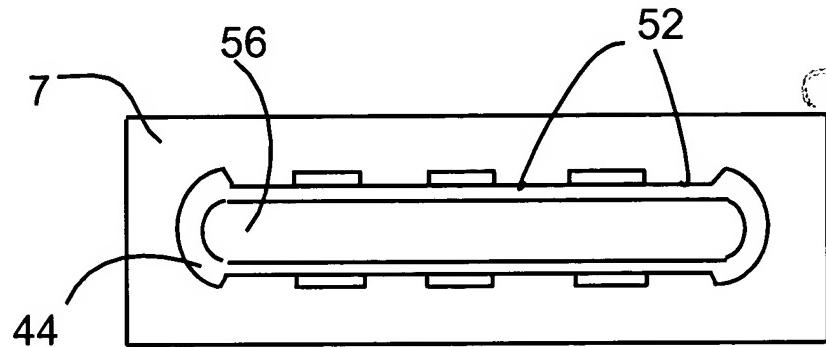


FIG. 12A

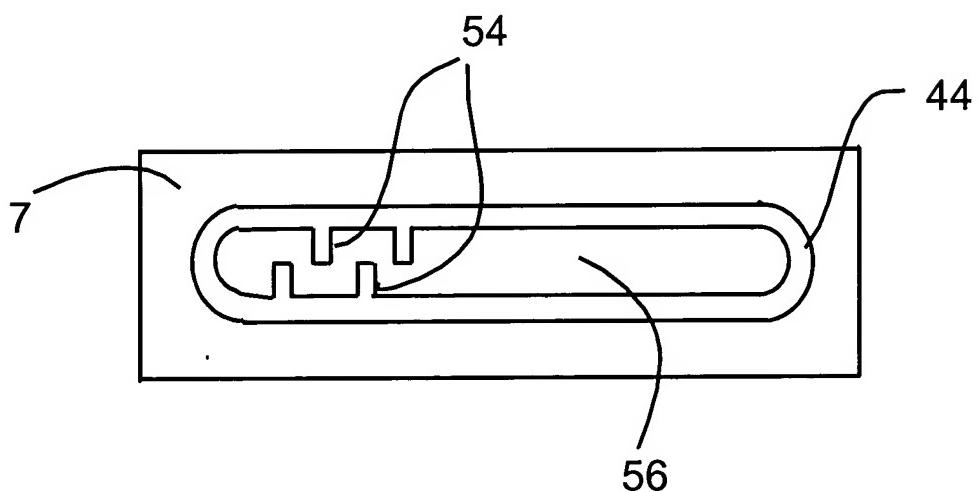


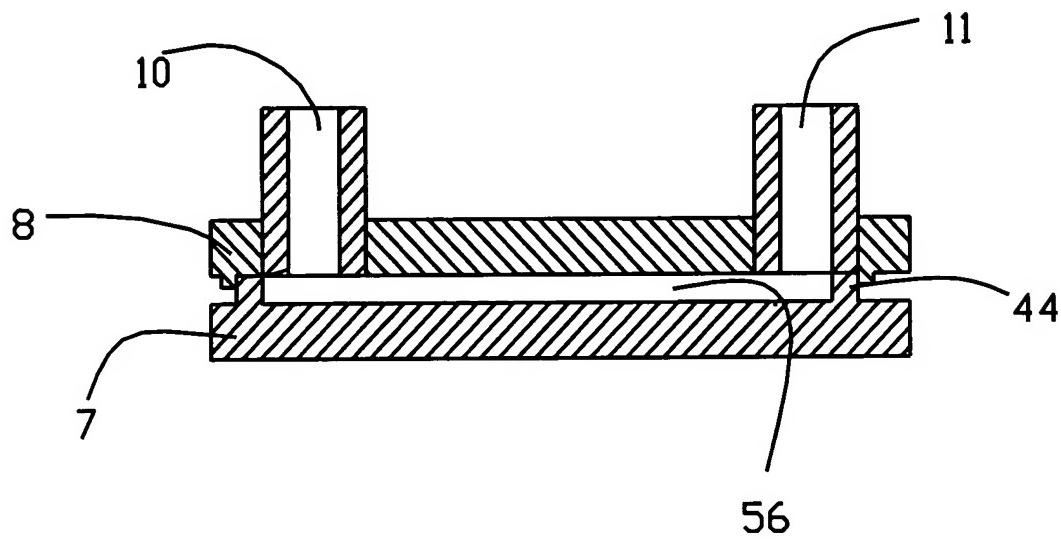
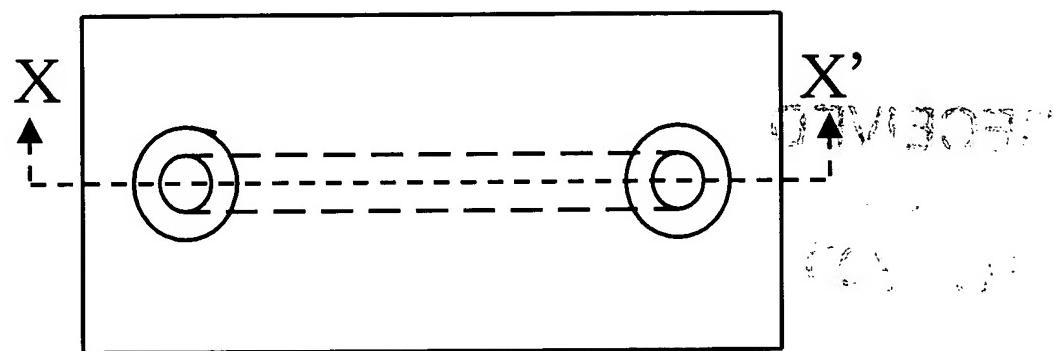
FIG. 12B

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X-X'

FIG. 13

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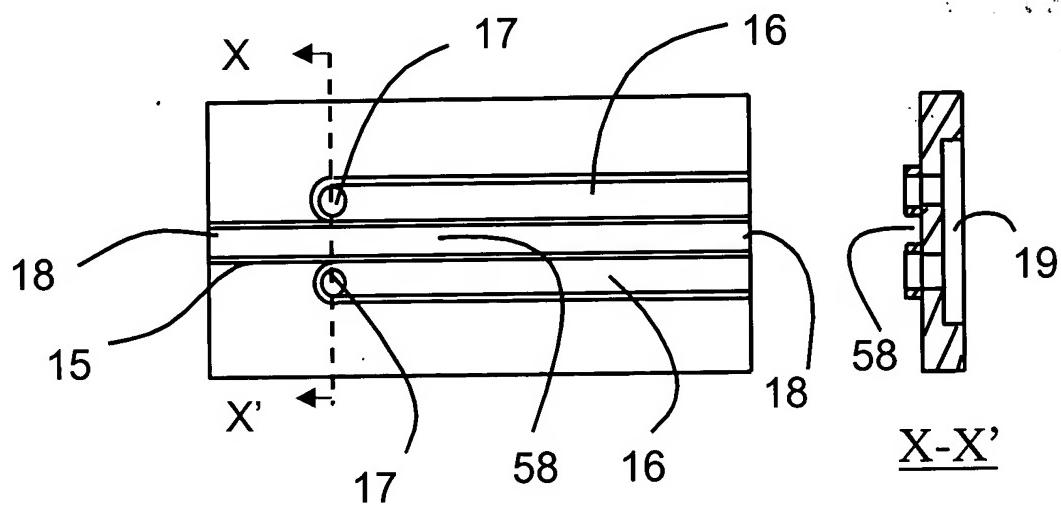


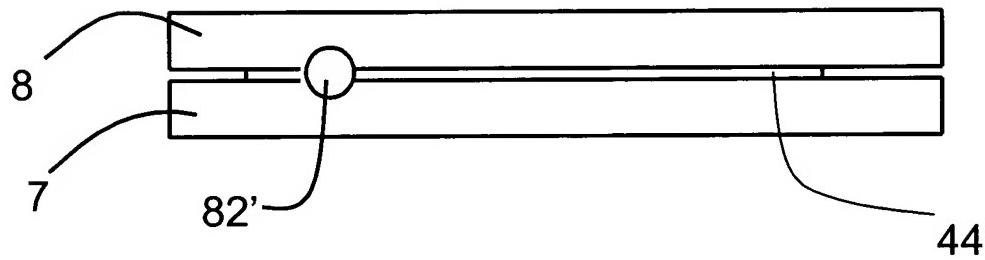
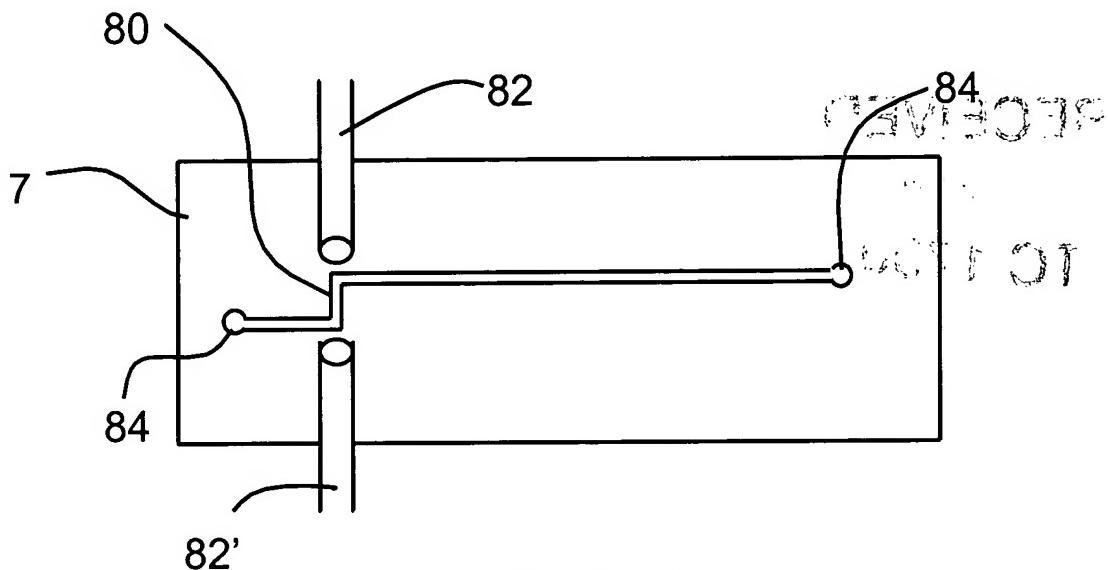
FIG. 14

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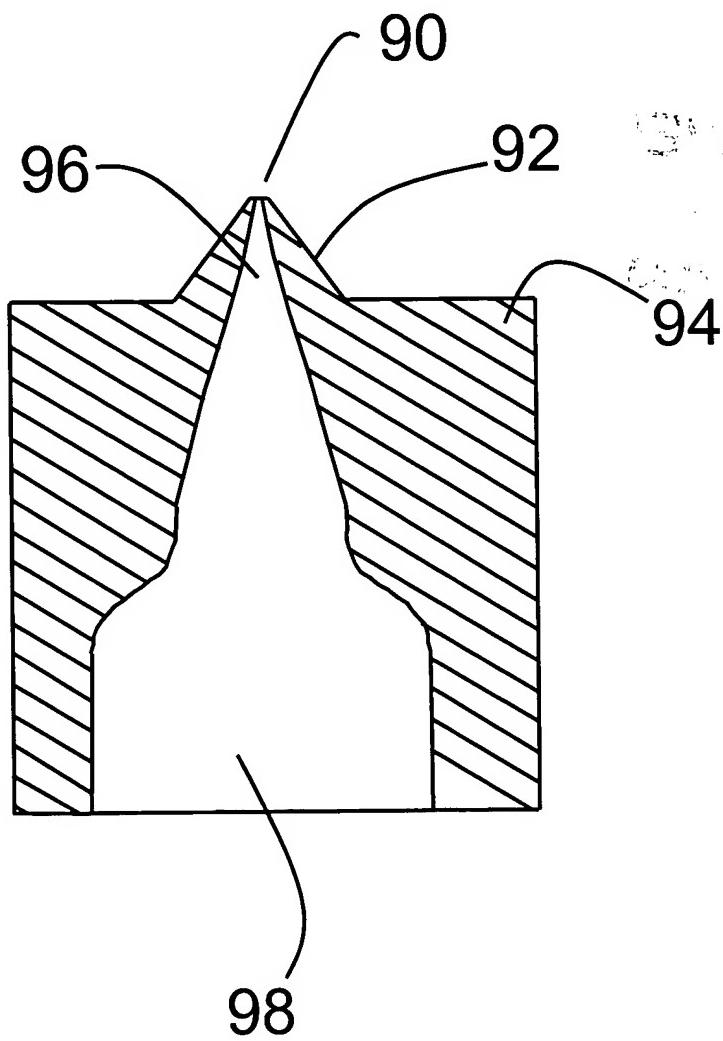


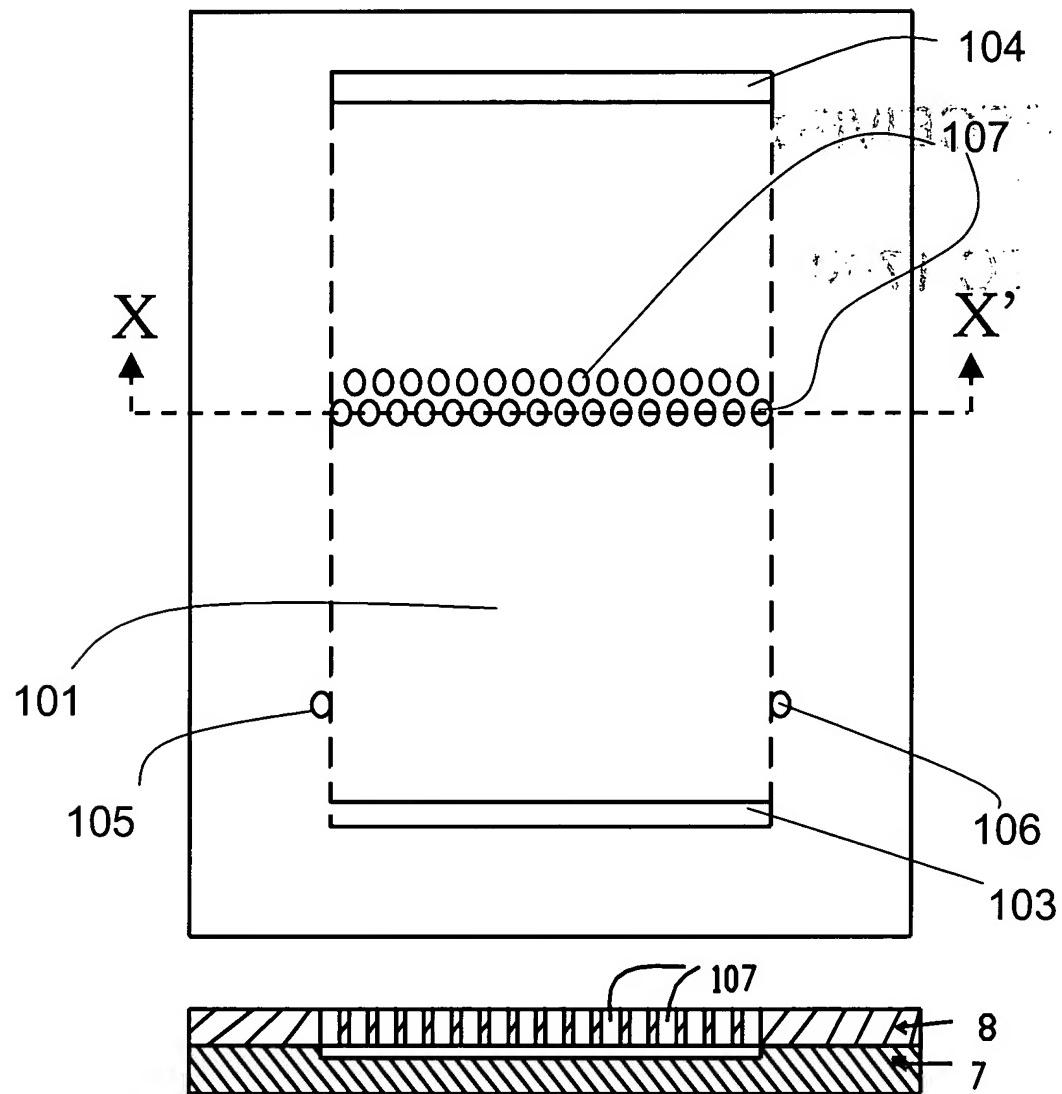
FIG. 16

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X - X'

FIG. 17